Message

From: Buckner, Edwin [Buckner.Edwin@epa.gov]

Sent: 6/3/2020 3:01:35 PM

To: Martin, Mike [Martin.Mike@epa.gov]

Subject: FW: ALT En FW: Test Methods for Insecticides and Fungicides

Attachments: Final R7LIMS Excel file ASR 8209.xlsx; Final Scribe R7LIMS data ASR 8209.TXT; Final R7LIMS data ASR 8209 COC

R7field sheets.pdf; Midwest Labs - Mycotoxin.pdf; 19PE001997.pdf; 19PE001995.pdf; 19PE001996.pdf;

19PE001998.pdf

Edwin Buckner
Acting Section Chief
ECAD/CB/RCRA, EPA Region 7
913-551-7621 ><>

From: Terriquez, Joe <terriquez.joe@epa.gov>

Sent: Wednesday, May 1, 2019 07:49

To: Mills, Clarissa <mills.clarissa@epa.gov>; Buckner, Edwin <Buckner.Edwin@epa.gov>; Pracheil, Brad

<bracker</pre>

Subject: ALT En FW: Test Methods for Insecticides and Fungicides

Brad thanks for the info. There are a lot of people interested in this facility.

Ex. 7(A)

Have they got the Biochar machine operational?

From: Pracheil, Brad brad.pracheil@nebraska.gov

Sent: Wednesday, May 01, 2019 7:33 AM **To:** Terriquez, Joe <terriquez.joe@epa.gov>

Subject: RE: Test Methods for Insecticides and Fungicides

Ex. 7(A)

Later Brad

From: Terriquez, Joe <terriquez.joe@epa.gov>

Sent: Tuesday, April 30, 2019 2:34 PM

To: Pracheil, Brad <brad.pracheil@nebraska.gov>

Subject: FW: Test Methods for Insecticides and Fungicides

Brad I cannot remember if I sent this to you.

Ex. 7(A)

From: Hackett, Shawn

Sent: Tuesday, April 02, 2019 12:49 PM **To:** Terriquez, Joe < terriquez.joe@epa.gov>

Subject: FW: Test Methods for Insecticides and Fungicides

Joe,

I was able to get this piece of information from Ryan Mroz who works in the Office of Pesticide Programs, Environmental Fate and Effects Division.

Ex. 7(A)

Shawn Hackett

FIFRA Project Officer for Missouri | FIFRA Inspector
U.S. EPA - Region 7 | 11201 Renner Blvd. | Lenexa, KS 66219 | (913) 551-7774
Hackett.Shawn@epa.gov

From: Mroz, Ryan

Sent: Tuesday, April 02, 2019 12:14 PM

To: Hackett, Shawn < hackett.shawn@epa.gov>

Cc: Housenger, Justin < Housenger, Justin@epa.gov >; Sappington, Keith < Sappington, Keith@epa.gov >

Subject: RE: Test Methods for Insecticides and Fungicides

Hi Shawn,

Ex. 5 DP / Ex. 7(A)

Thanks,

Ryan

From: Hackett, Shawn

Sent: Monday, March 25, 2019 3:40 PM **To:** Mroz, Ryan < Mroz. Ryan@epa.gov>

Cc: Housenger, Justin < Housenger_Justin@epa.gov >; Sappington, Keith < Sappington.Keith@epa.gov >

Subject: RE: Test Methods for Insecticides and Fungicides

Thanks. I spoke last week with the staff in the air program.

Ex. 5 Deliberative Process (DP)

Ex. 5 DP / Ex. 7(A)

Shawn Hackett

FIFRA Project Officer for Missouri | FIFRA Inspector U.S. EPA - Region 7 | 11201 Renner Blvd. | Lenexa, KS 66219 | (913) 551-7774 Hackett.Shawn@epa.gov

From: Mroz, Ryan

Sent: Monday, March 25, 2019 2:35 PM

To: Hackett, Shawn < hackett.shawn@epa.gov>

Cc: Housenger, Justin < Housenger. Justin@epa.gov >; Sappington, Keith < Sappington. Keith@epa.gov > **Subject:** RE: Test Methods for Insecticides and Fungicides

Hi Shawn,

Ex. 5 DP / Ex. 7(A)

Thanks,

Ryan

From: Hackett, Shawn

Sent: Wednesday, March 20, 2019 9:54 AM **To:** Mroz, Ryan < <u>Mroz, Ryan@epa.gov</u>>

Cc: Housenger, Justin < Housenger. Justin@epa.gov >; Sappington, Keith < Sappington. Keith@epa.gov >

Subject: RE: Test Methods for Insecticides and Fungicides

Ryan,

Thanks for this information. I have a slightly different take on what they may be wanting to do. From the beginning of the second paragraph of the article you forwarded to me.

"Biochar is a charcoal-like substance that's made by burning organic material from agricultural and forestry wastes (also called biomass) in a controlled process called pyrolysis."

Ex. 5 DP / Ex. 7(A)

Shawn Hackett

FIFRA Project Officer for Missouri | FIFRA Inspector
U.S. EPA - Region 7 | 11201 Renner Blvd. | Lenexa, KS 66219 | (913) 551-7774
Hackett.Shawn@epa.gov

From: Mroz, Ryan

Sent: Wednesday, March 20, 2019 8:00 AM **To:** Hackett, Shawn hackett.shawn@epa.gov

Cc: Housenger, Justin < Housenger Justin@epa.gov >; Sappington, Keith < Sappington.Keith@epa.gov >

Subject: RE: Test Methods for Insecticides and Fungicides

Hi Shawn,

I emailed a few contacts to see if they have any information.

Ex. 5 DP / Ex. 7(A)

Ex. 5 DP / Ex. 7(A)

I'll let you know if we get any information back.

Thanks,

Ryan

From: Hackett, Shawn

Cc: Housenger, Justin < Housenger_Justin@epa.gov >; Sappington, Keith < Sappington.Keith@epa.gov >

Subject: RE: Test Methods for Insecticides and Fungicides

Ryan,

These are individual seeds that have been treated with pesticides (e.g. a bag of imidacloprid treated coated seeds). Generally these seeds are treated with both an insecticide (imidacloprid) and a fungicide (various active ingredients).

Ex. 5 DP / Ex. 7(A)

Shawn Hackett

FIFRA Project Officer for Missouri | FIFRA Inspector U.S. EPA - Region 7 | 11201 Renner Blvd. | Lenexa, KS 66219 | (913) 551-7774 Hackett.Shawn@epa.gov

From: Mroz, Ryan

Sent: Tuesday, March 19, 2019 2:01 PM

To: Hackett, Shawn hackett.shawn@epa.gov>

Cc: Housenger, Justin < Housenger Justin@epa.gov >; Sappington, Keith < Sappington.Keith@epa.gov >

Subject: RE: Test Methods for Insecticides and Fungicides

Hi Shawn,

I apologize for the continued follow up. Are these individual seeds that have been treated with pesticides (e.g. a bag of imidacloprid treated coated seeds) or the resulting product, (i.e. the corn/seeds grown from these treated seeds after they were planted).

Ex. 5 DP / Ex. 7(A)

Thanks,

Ryan

From: Hackett, Shawn

Sent: Tuesday, March 19, 2019 2:08 PM **To:** Mroz, Ryan < Mroz.Ryan@epa.gov>

Cc: Housenger, Justin < Housenger, Justin@epa.gov>; Sappington, Keith < Sappington. Keith@epa.gov>

Subject: RE: Test Methods for Insecticides and Fungicides

Ex. 5 DP / Ex. 7(A)

Shawn Hackett

FIFRA Project Officer for Missouri | FIFRA Inspector U.S. EPA - Region 7 | 11201 Renner Blvd. | Lenexa, KS 66219 | (913) 551-7774 Hackett.Shawn@epa.gov

From: Mroz, Ryan

Sent: Tuesday, March 19, 2019 12:20 PM **To:** Hackett, Shawn < hackett.shawn@epa.gov>

Cc: Housenger, Justin < Housenger. Justin@epa.gov >; Sappington, Keith < Sappington. Keith@epa.gov >

Subject: FW: Test Methods for Insecticides and Fungicides

Hi Shawn,

I'm an acting team leader for the environmental risk branch that has imidacloprid in it. I just wanted to confirm the process in regards to your question. Is this in regard to corn that has been grown (for seed), used to produce ethanol, then the resulting waste corn products (presumably in some sort of pulp) get burned?

Ex. 7(A)

Let me know and we can get you a better answer.

Thanks,

Ryan Mroz, Acting RAPL Ecological Risk Branch 5 Environmental Fate and Effects Division (7507P) Office of Pesticides Programs US Environmental Protection Agency

T: 703.347.0428

From: Sappington, Keith

Sent: Monday, March 18, 2019 2:50 PM

To: Housenger, Justin < Housenger. Justin@epa.gov>

Cc: Mroz, Ryan < Mroz. Ryan@epa.gov>

Subject: FW: Test Methods for Insecticides and Fungicides

From: Hackett, Shawn

Sent: Monday, March 18, 2019 12:53 PM

To: Ruhman, Mohammed < Ruhman. Mohammed@epa.gov >; Sappington, Keith < Sappington. Keith@epa.gov >; Niesen,

Meghann <Niesen.Meghann@epa.gov>; Yingling, Hannah <Yingling, Hannah@epa.gov>

Subject: Test Methods for Insecticides and Fungicides

Hello everyone,

I had a question come up from a state in Region 7 and was not sure who to ask so I am addressing my email to all of you.

Ex. 7(A)

Shawn Hackett

FIFRA Project Officer for Missouri | FIFRA Inspector U.S. EPA - Region 7 | 11201 Renner Blvd. | Lenexa, KS 66219 | (913) 551-7774 Hackett.Shawn@epa.gov